

Title (en)

Method for operating a fuel cell in a heating system

Title (de)

Verfahren zum Betrieb wenigstens einer Brennstoffzellenanordnung in einem Heizungssystem

Title (fr)

Procédé d'exploitation d'une cellule de combustion dans un système de chauffage

Publication

EP 1764562 A1 20070321 (DE)

Application

EP 05020304 A 20050916

Priority

EP 05020304 A 20050916

Abstract (en)

Operating method involves controlling the capacity of the fuel cell arrangement and the heater depending upon given time intervals to predict thermal and electrical load of the object to supply with consideration of the operating cost and to obtain the feeding.

IPC 8 full level

F24D 19/10 (2006.01); **F24D 18/00** (2022.01)

CPC (source: EP US)

F24D 11/002 (2013.01 - EP US); **F24D 19/1006** (2013.01 - EP US); **F24D 18/00** (2022.01 - EP US); **F24D 2101/30** (2022.01 - EP US); **F24D 2103/17** (2022.01 - EP US); **F24D 2103/20** (2022.01 - EP US); **Y02B 10/70** (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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